Applicant	Solum	AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111
Serial No.	10/084,115	
Filing Date	2/25/2002	
Confirmation No.	6841	
Examiner Name	Nguyen, Thuan T.	
Group Art Unit	2685	
Attorney Docket No.	100.255US01	
Title: DISTRIBUTED AUTOMATIC GAIN CONTROL SYSTEM		

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Applicants have reviewed the Office Action mailed on May 19, 2006. Please amend the above-identified application as follows.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 11 of this paper.